



US00D798304S

(12) **United States Design Patent** (10) **Patent No.:** **US D798,304 S**
Sung et al. (45) **Date of Patent:** **** Sep. 26, 2017**

(54) **KICKSTAND HINGE**

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(US)

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(73) Assignee: **Intel Corporation**, Santa Clara, CA
(US)

(**) Term: **15 Years**

(21) Appl. No.: **29/540,604**

(22) Filed: **Sep. 25, 2015**

(51) **LOC (10) Cl.** **08-07**

(52) **U.S. Cl.**
USPC **D14/447**

(58) **Field of Classification Search**

USPC D14/447, 432, 434, 439, 440, 451, 452,
D14/457, 239; D8/363, 373, 380;
D6/406.3, 406.4, 406.5, 406.6; D12/415
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D661,308 S * 6/2012 Capozzoli, II D14/447
D664,529 S * 7/2012 Chuang D13/108
(Continued)

Primary Examiner — Angela J Lee

(74) *Attorney, Agent, or Firm* — Patent Capital Group

(57) **CLAIM**

The ornamental design for a kickstand hinge, as shown and described.

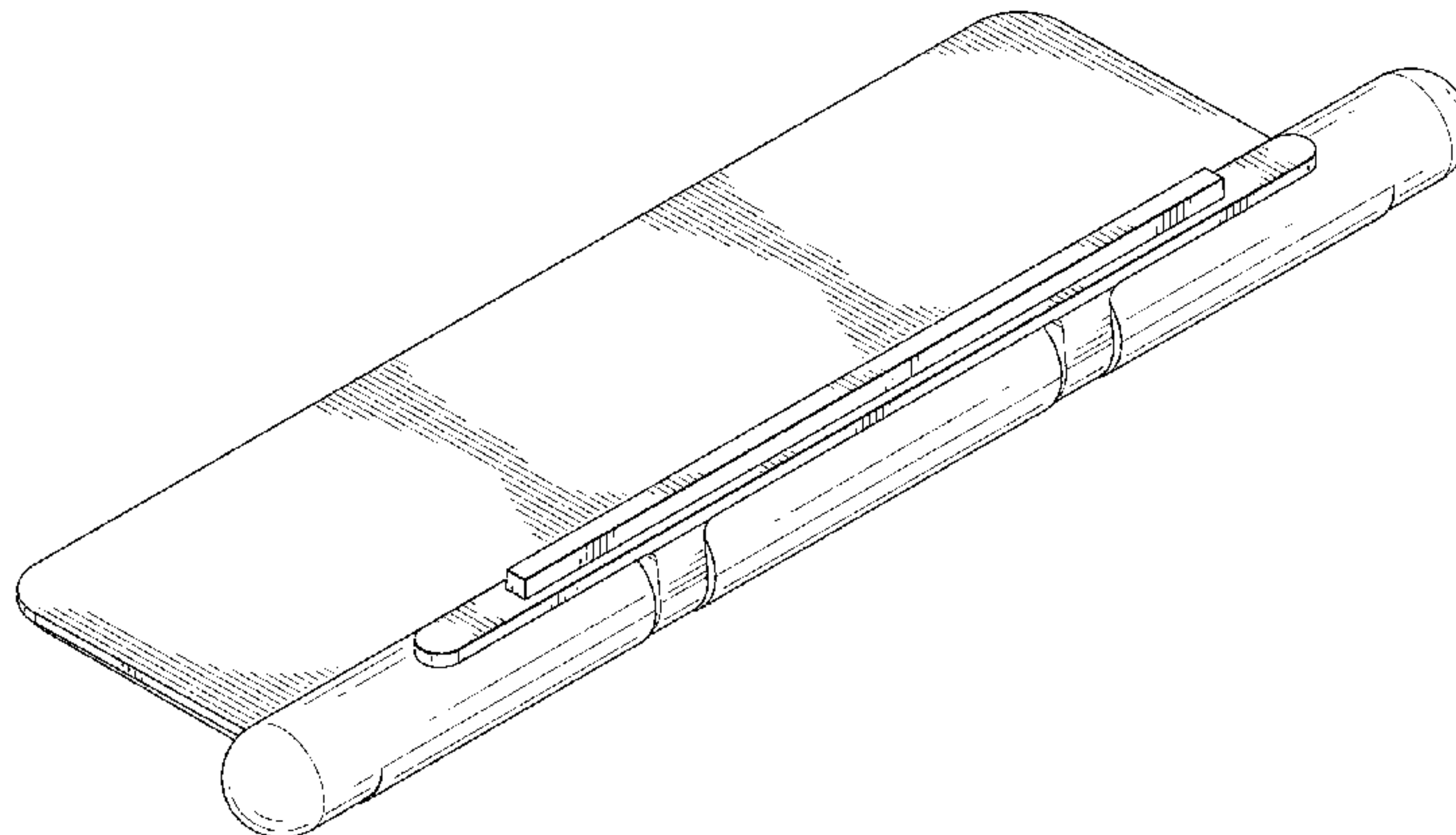
DESCRIPTION

FIG. 1 is a perspective view of a kickstand hinge according to a first embodiment;

FIG. 2 is a back view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a side view thereof;
FIG. 5 is another side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a perspective view of a kickstand hinge according to a second embodiment;
FIG. 9 is a back view thereof;
FIG. 10 is a front view thereof;
FIG. 11 is a side view thereof;
FIG. 12 is a top view thereof;
FIG. 13 is a bottom view thereof;
FIG. 14 is a perspective view of a kickstand hinge according to a third embodiment;
FIG. 15 is a back view thereof;
FIG. 16 is a front view thereof;
FIG. 17 is a side view thereof;
FIG. 18 is a top view thereof;
FIG. 19 is a bottom view thereof;
FIG. 20 is a perspective view of the kickstand hinge of the first embodiment shown in use;
FIG. 21 is a side view thereof;
FIG. 22 is another perspective view of the kickstand hinge of the first embodiment shown in use;
FIG. 23 is another perspective view of the kickstand hinge of the first embodiment shown in use;
FIG. 24 is a side view thereof;
FIG. 25 is another perspective view of the kickstand hinge of the first embodiment shown in use;
FIG. 26 is another perspective view of the kickstand hinge of the first embodiment shown in use;
FIG. 27 is a side view thereof;
FIG. 28 is another perspective view of the kickstand hinge of the first embodiment shown in use;
FIG. 29 is another perspective view of the kickstand hinge of the first embodiment shown in use; and,
FIG. 30 is another perspective view of the kickstand hinge of the first embodiment shown in use.

The broken lines of the Figures are for illustration only. The broken lines and the unshaded regions bounded by broken lines of the preceding Figures illustrate boundaries of unclaimed environmental structures and, therefore, form no

(Continued)



part of the claimed design. Non-oblique line shading is meant to show contour and not surface ornamentation.

1 Claim, 20 Drawing Sheets

(58) Field of Classification Search

CPC A47B 21/04; A47B 2097/006; A47B
2097/005; A47B 2023/049; A45C
2011/002; A45C 2011/003; F16M
2200/00; F16M 13/00

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D671,541	S	*	11/2012	Gengler	.....	D14/392
D685,381	S	*	7/2013	Symons	.....	D14/447
D701,213	S	*	3/2014	Pajic	.....	D14/447
D710,861	S	*	8/2014	Yagi	.....	D14/447
D715,804	S	*	10/2014	Frenzel	.....	D14/447
D720,758	S	*	1/2015	Janz	.....	D14/447
D733,548	S	*	7/2015	Brown	.....	D14/447
D737,829	S	*	9/2015	Lee	.....	D14/447
D763,858	S	*	8/2016	Fluckiger	.....	D14/440
D769,861	S	*	10/2016	Sun	.....	D14/253
D771,055	S	*	11/2016	Sharma	.....	D14/447

* cited by examiner

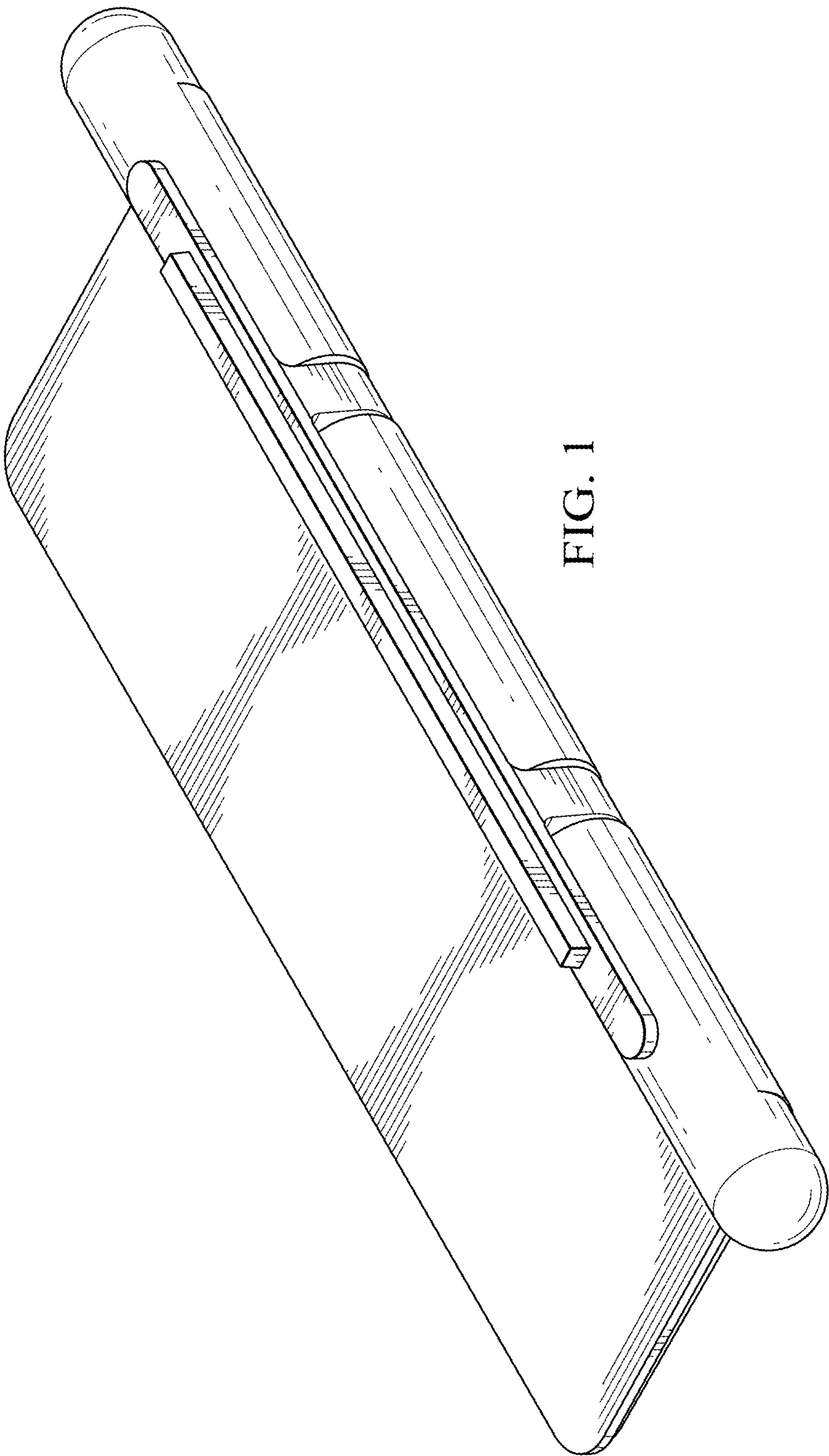


FIG. 1

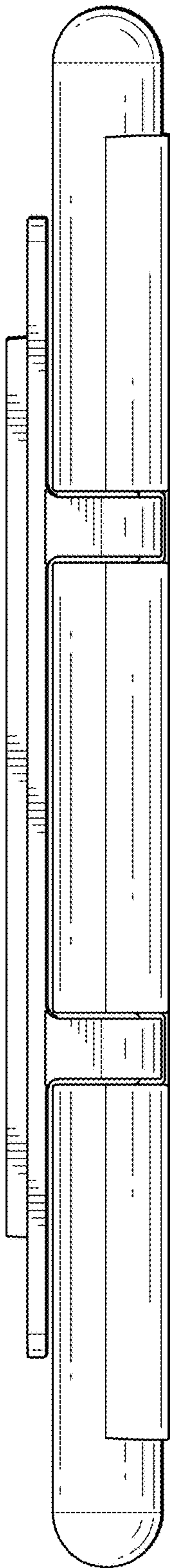


FIG. 2

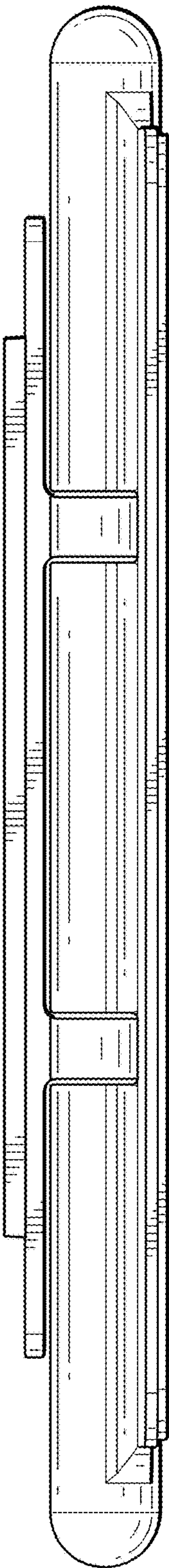


FIG. 3

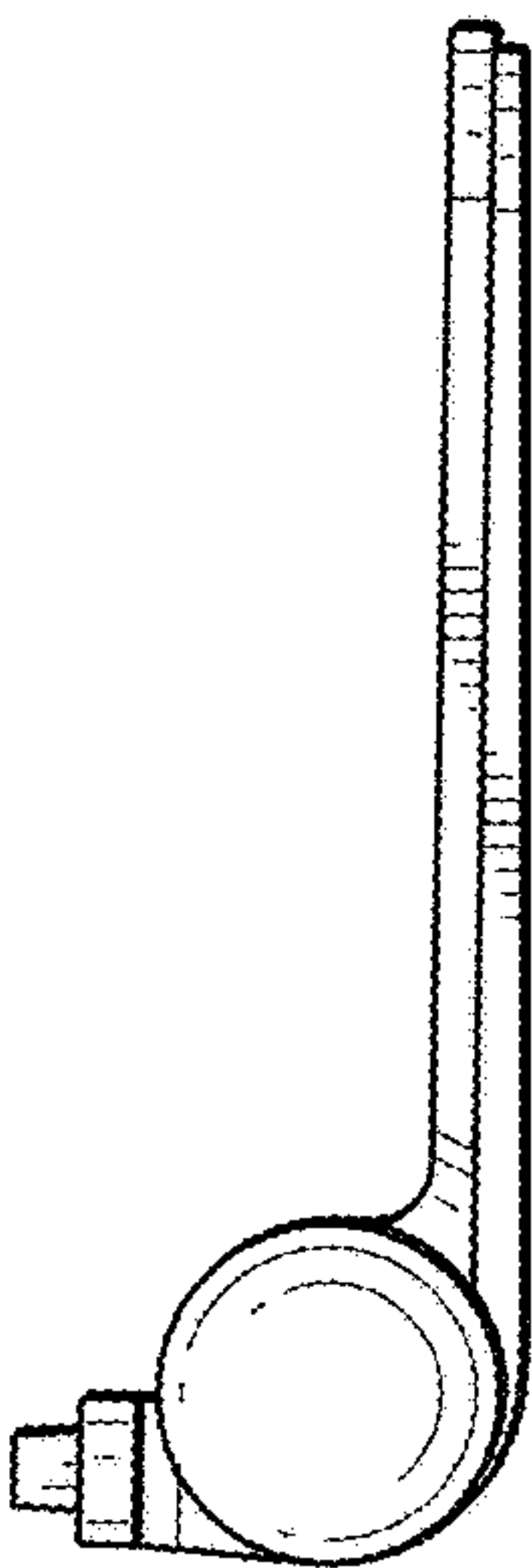


FIG. 4

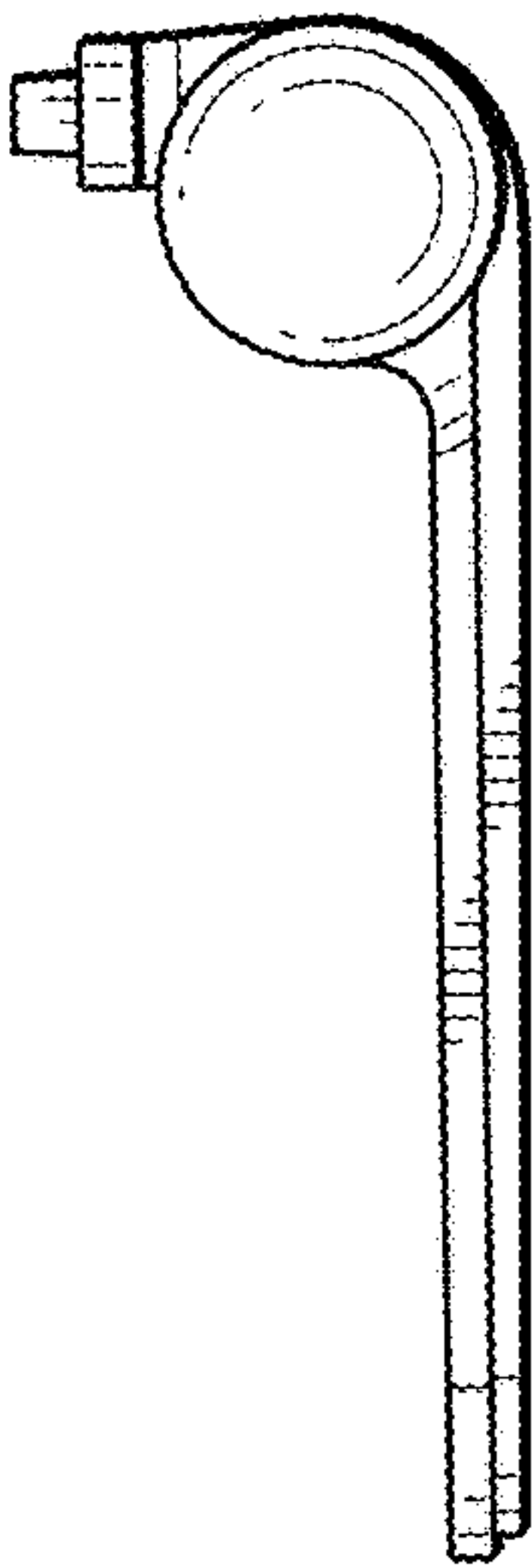


FIG. 5

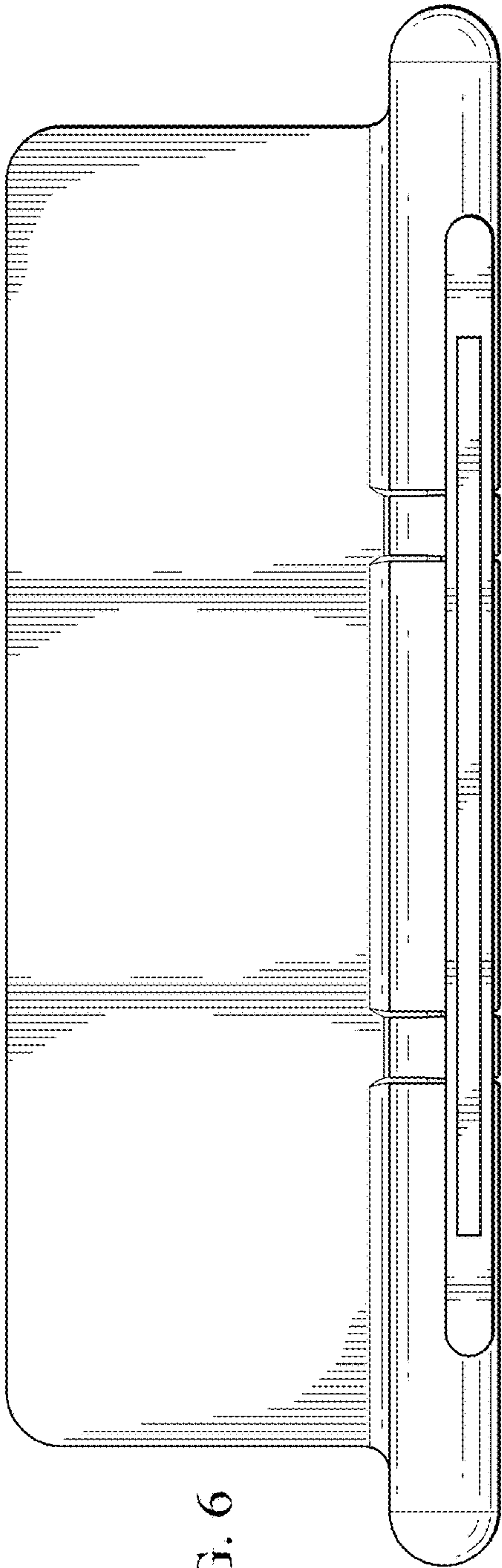


FIG. 6

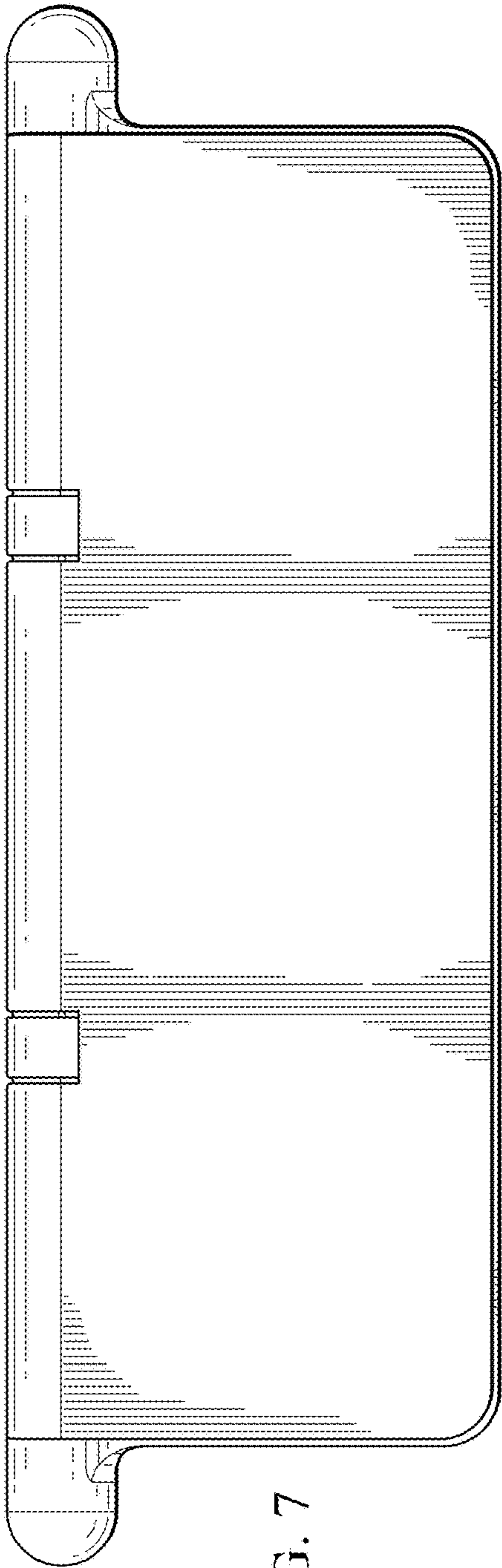


FIG. 7

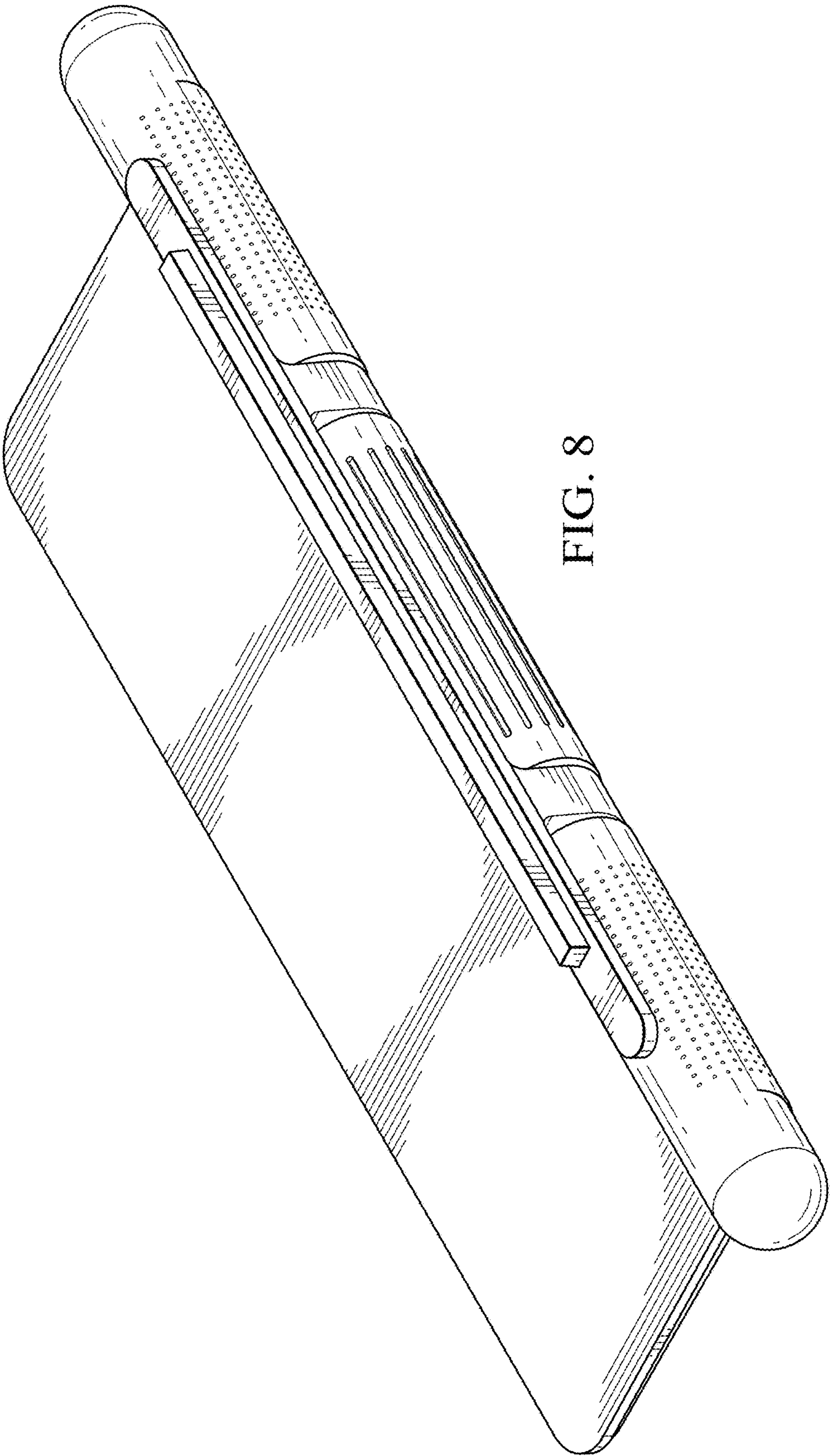


FIG. 8

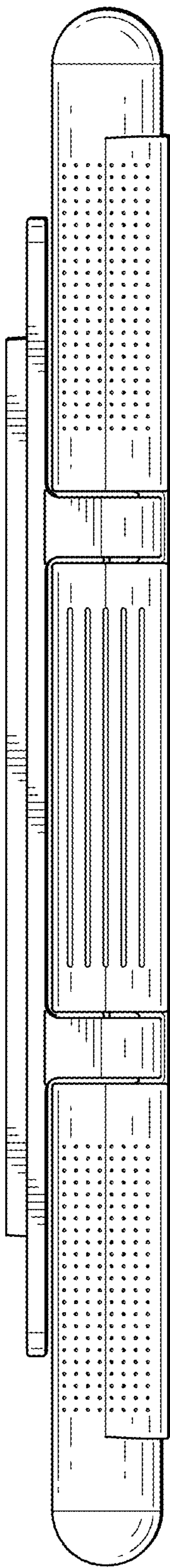


FIG. 9

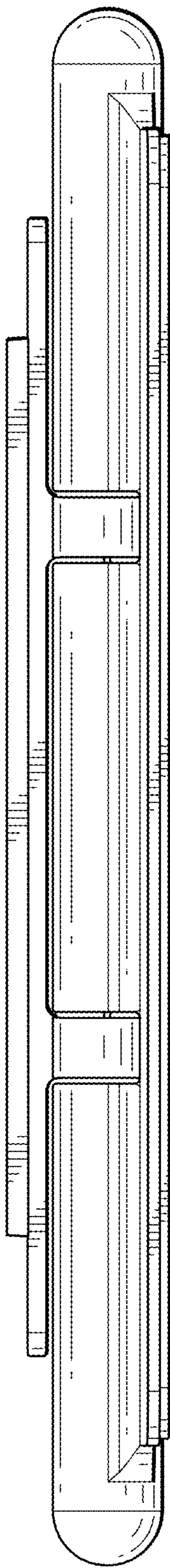


FIG. 10

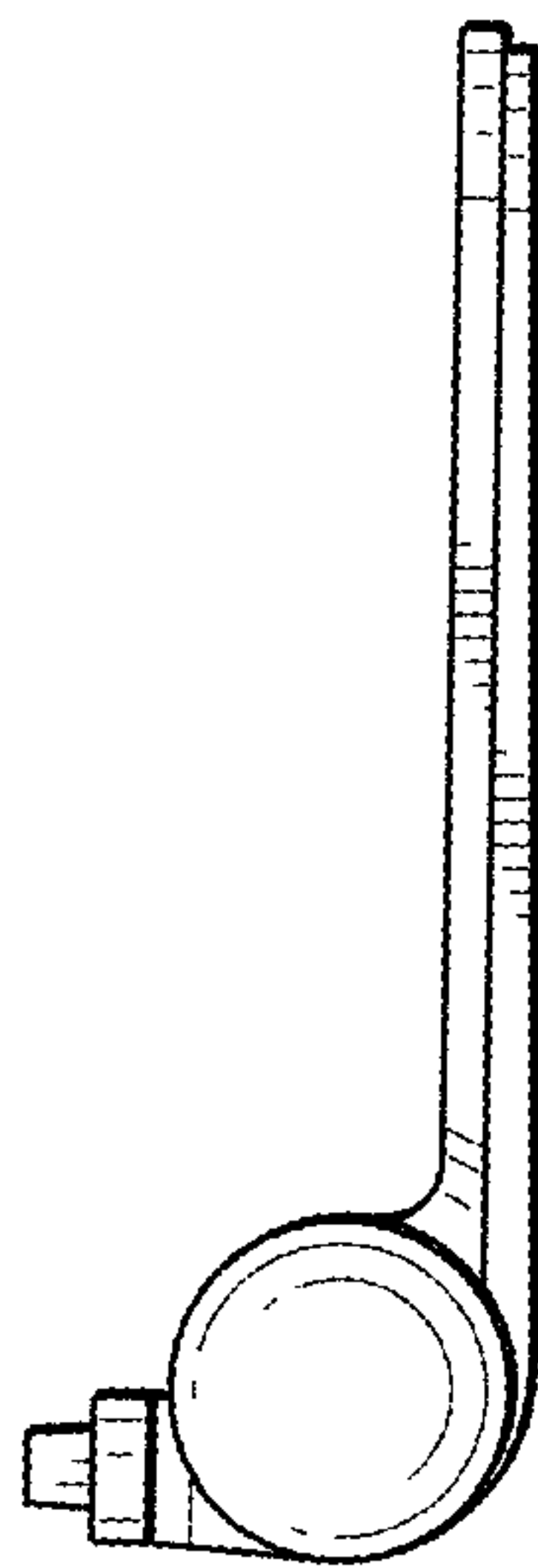


FIG. 11

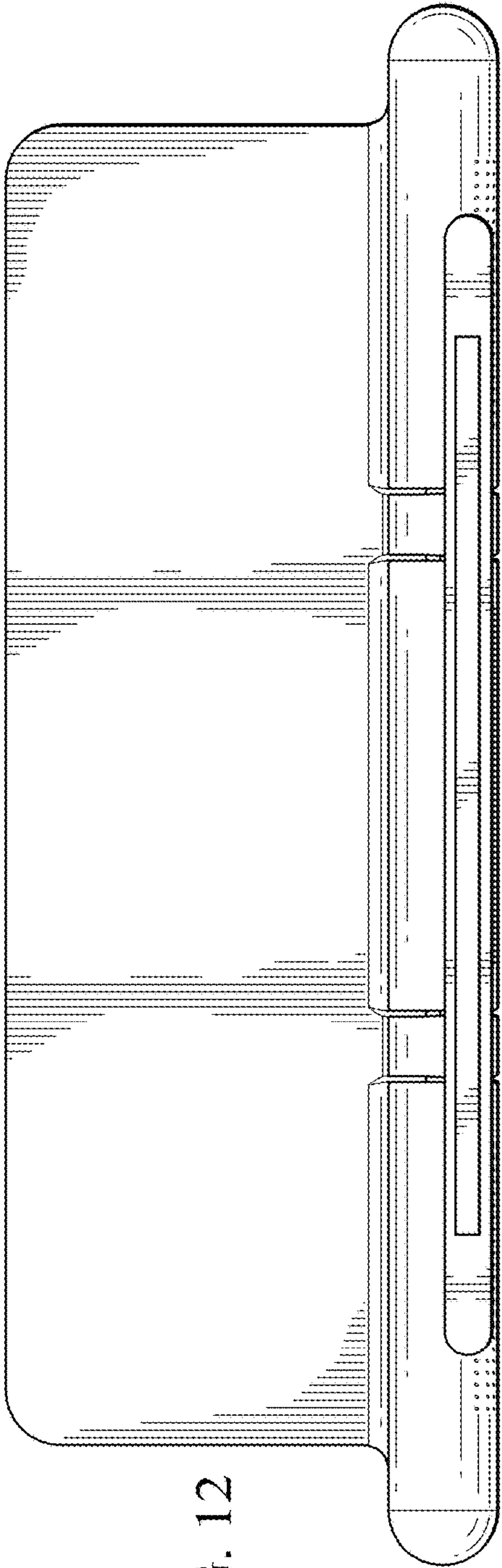


FIG. 12

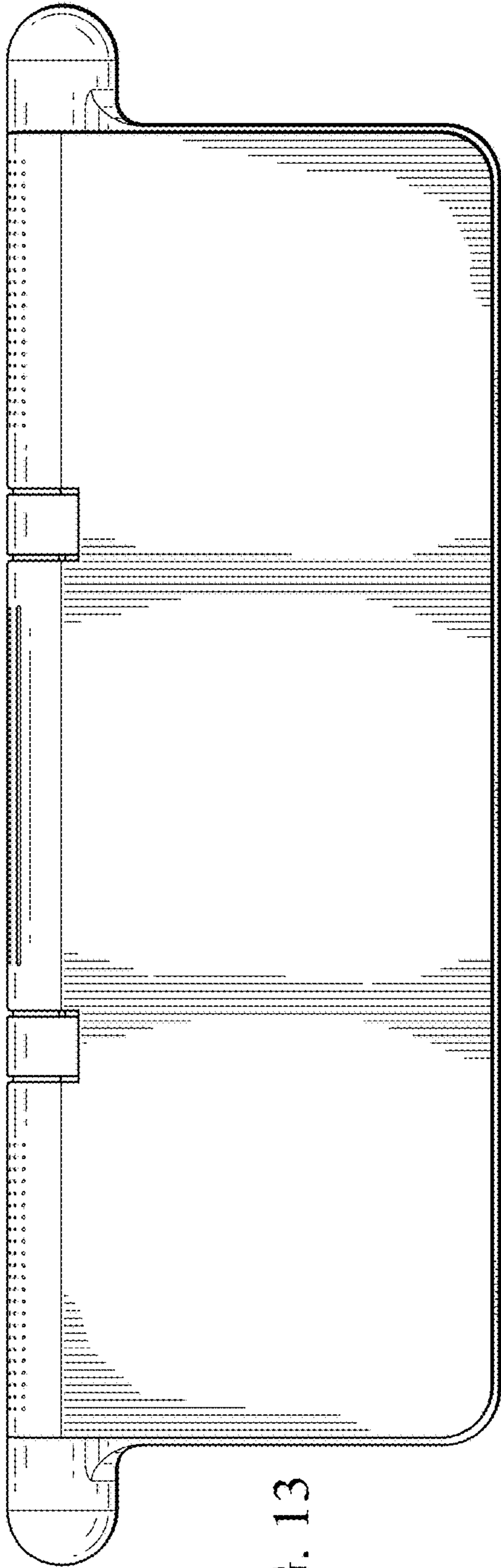


FIG. 13

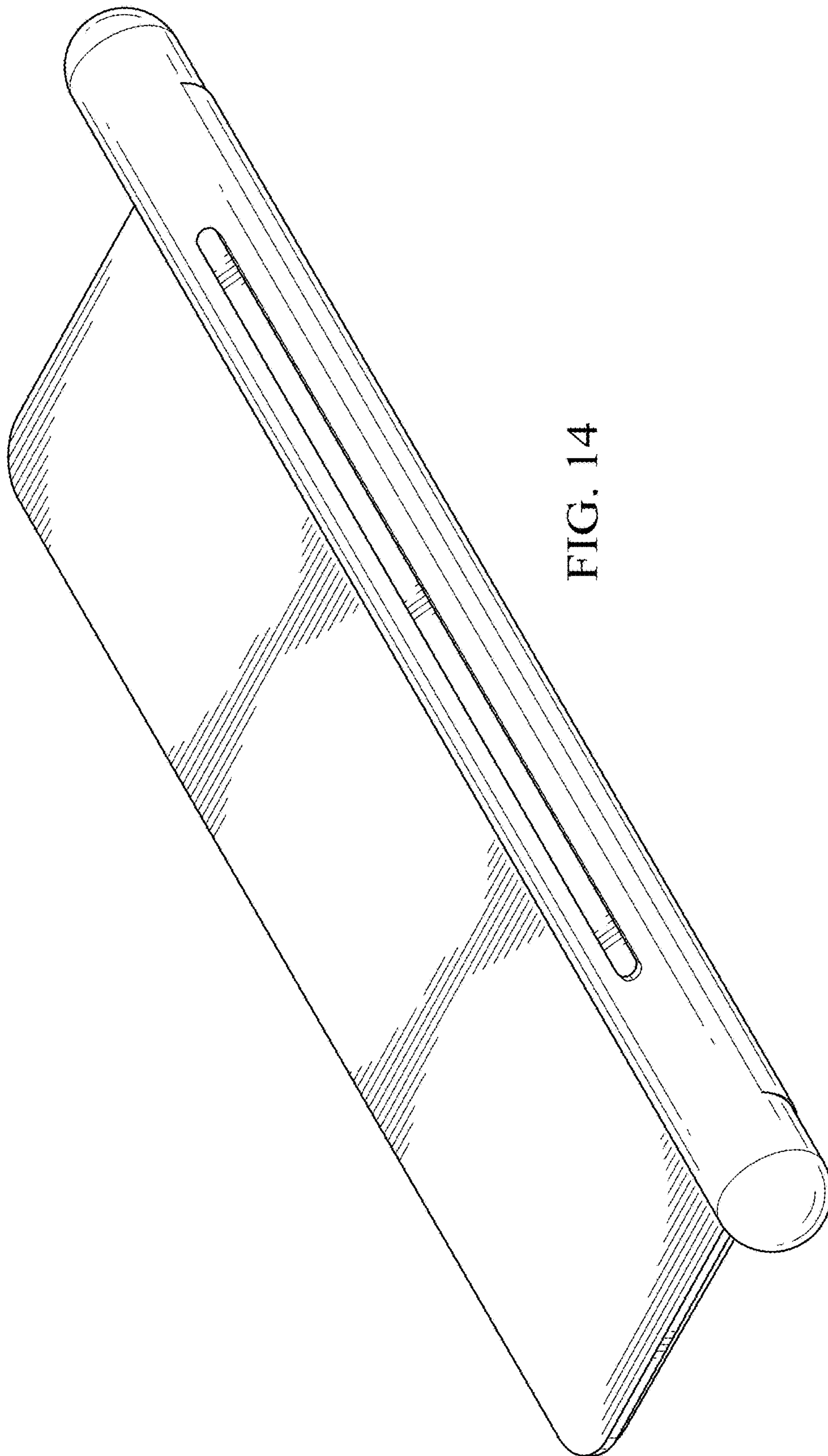


FIG. 14

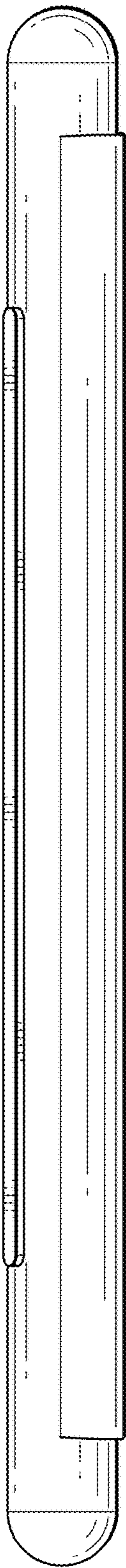


FIG. 15

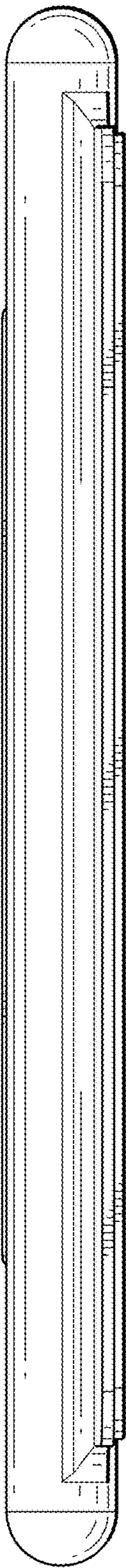


FIG. 16

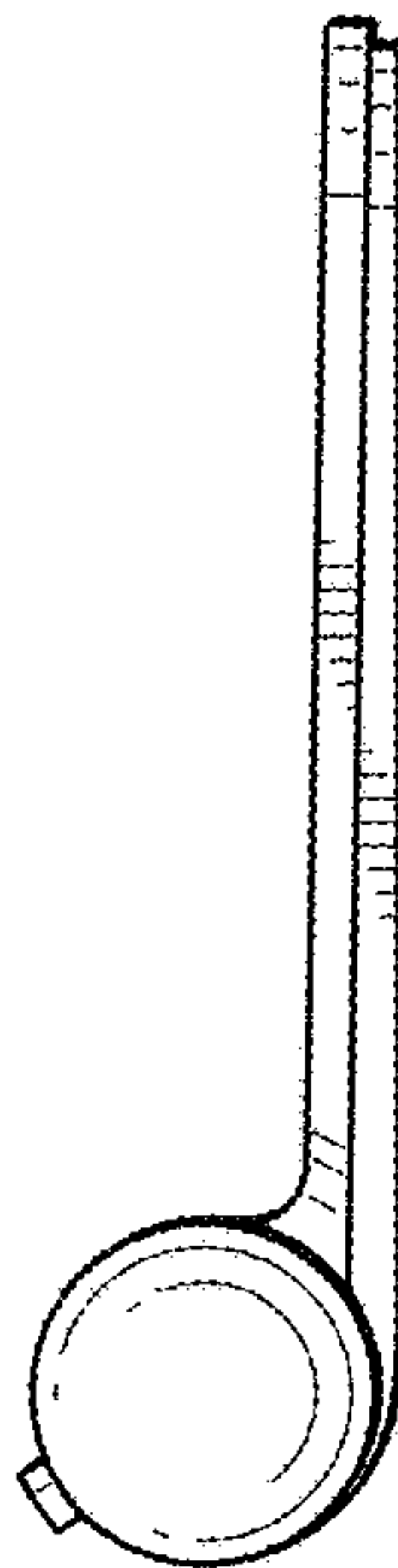


FIG. 17

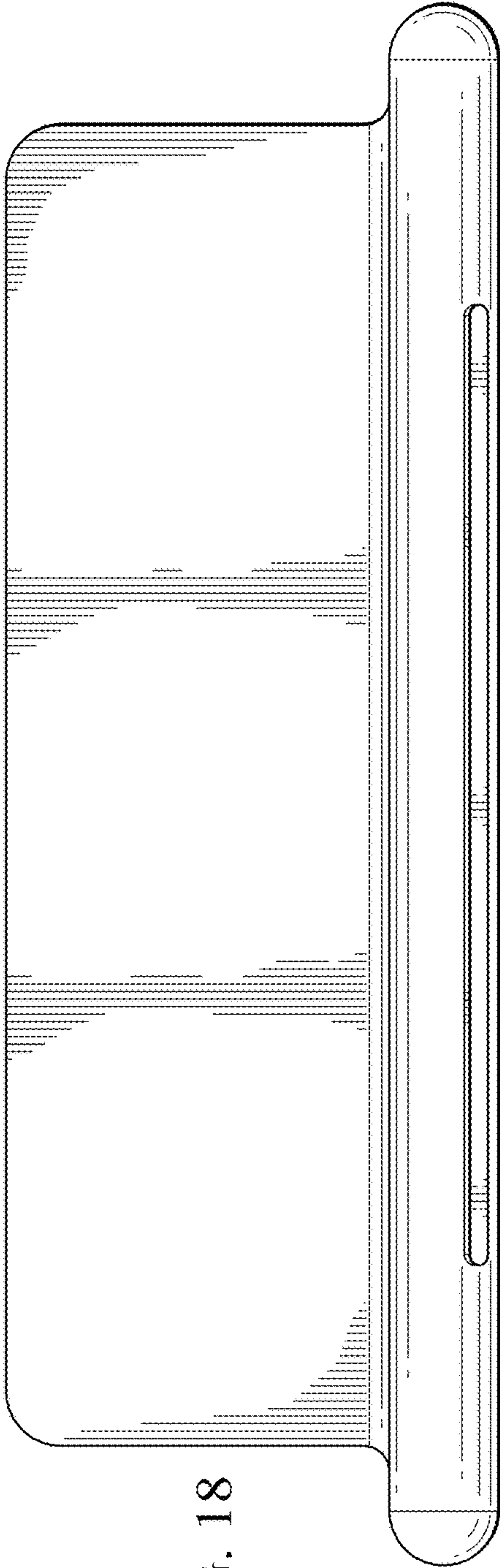


FIG. 18

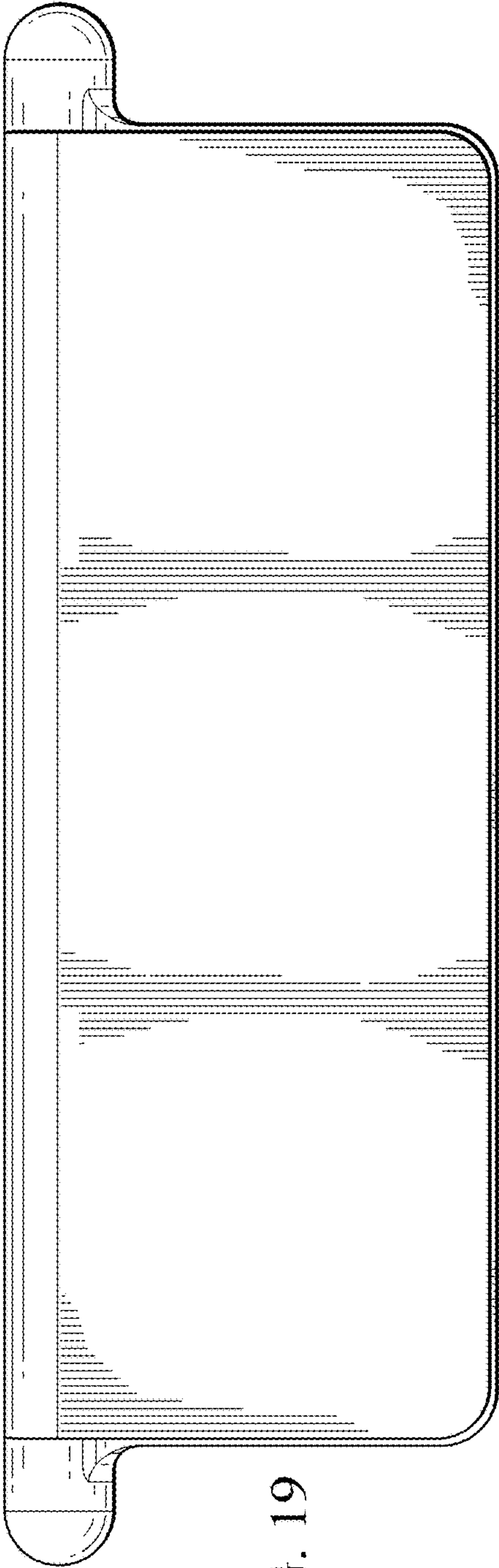


FIG. 19

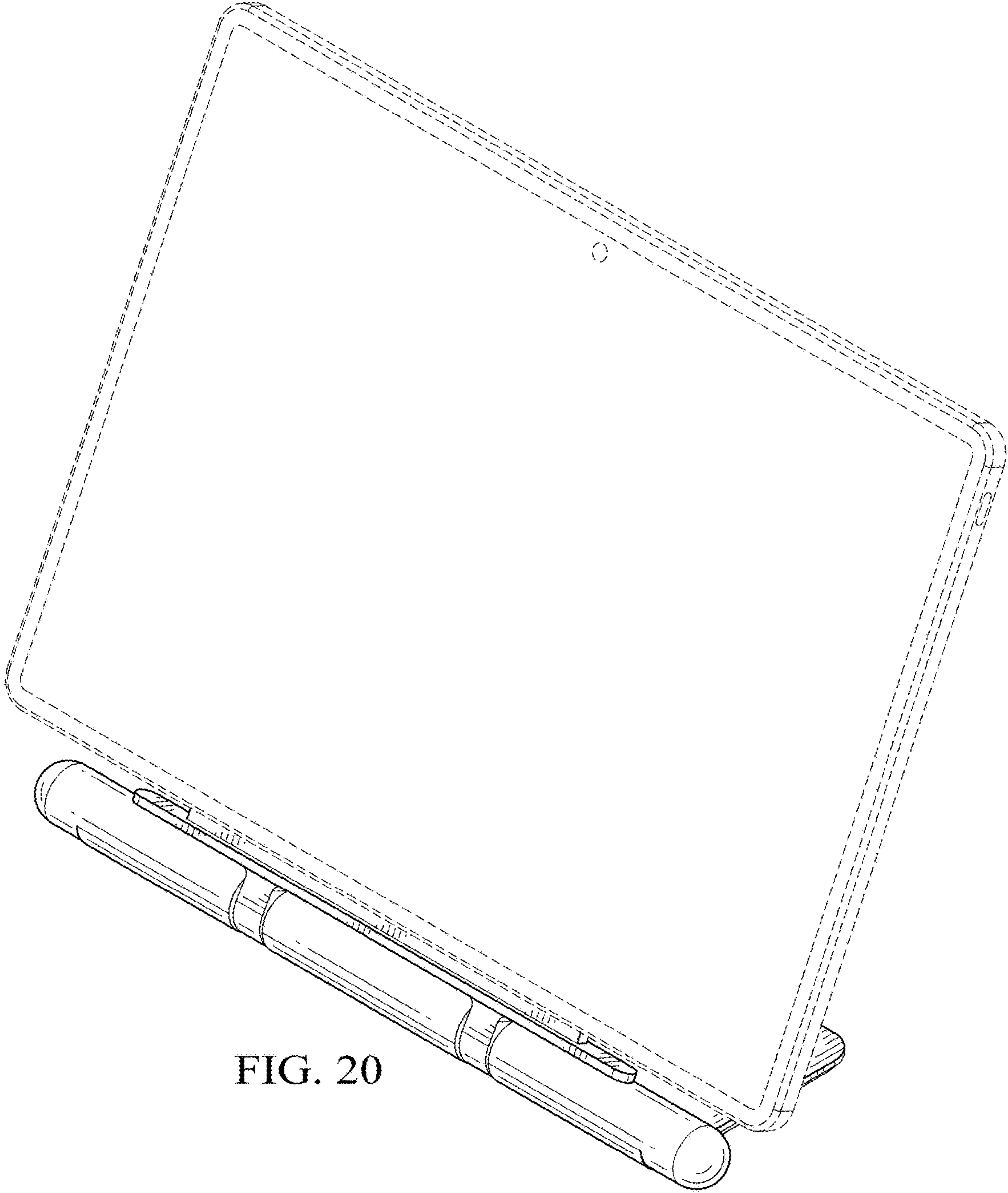


FIG. 20

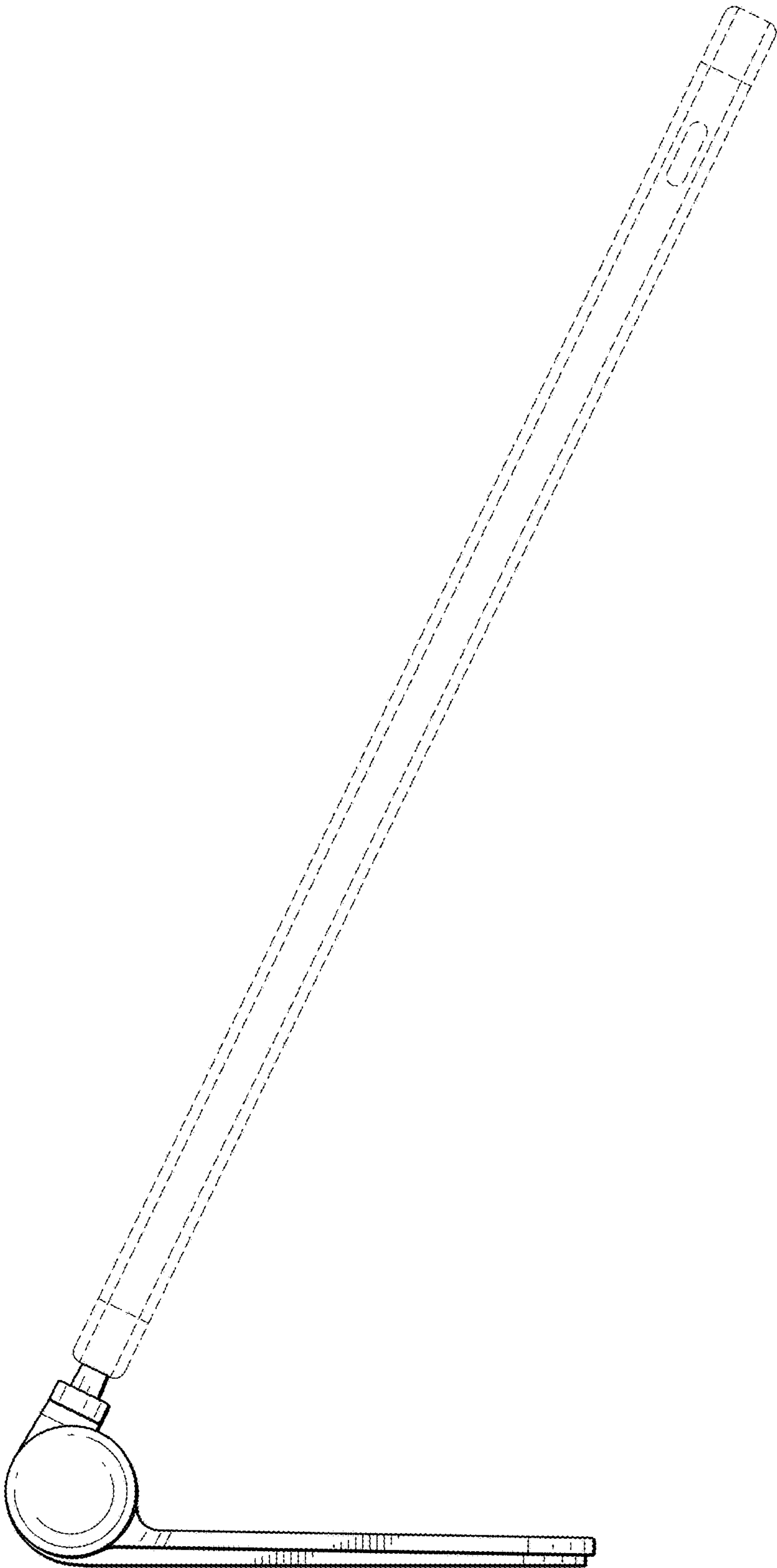


FIG. 21

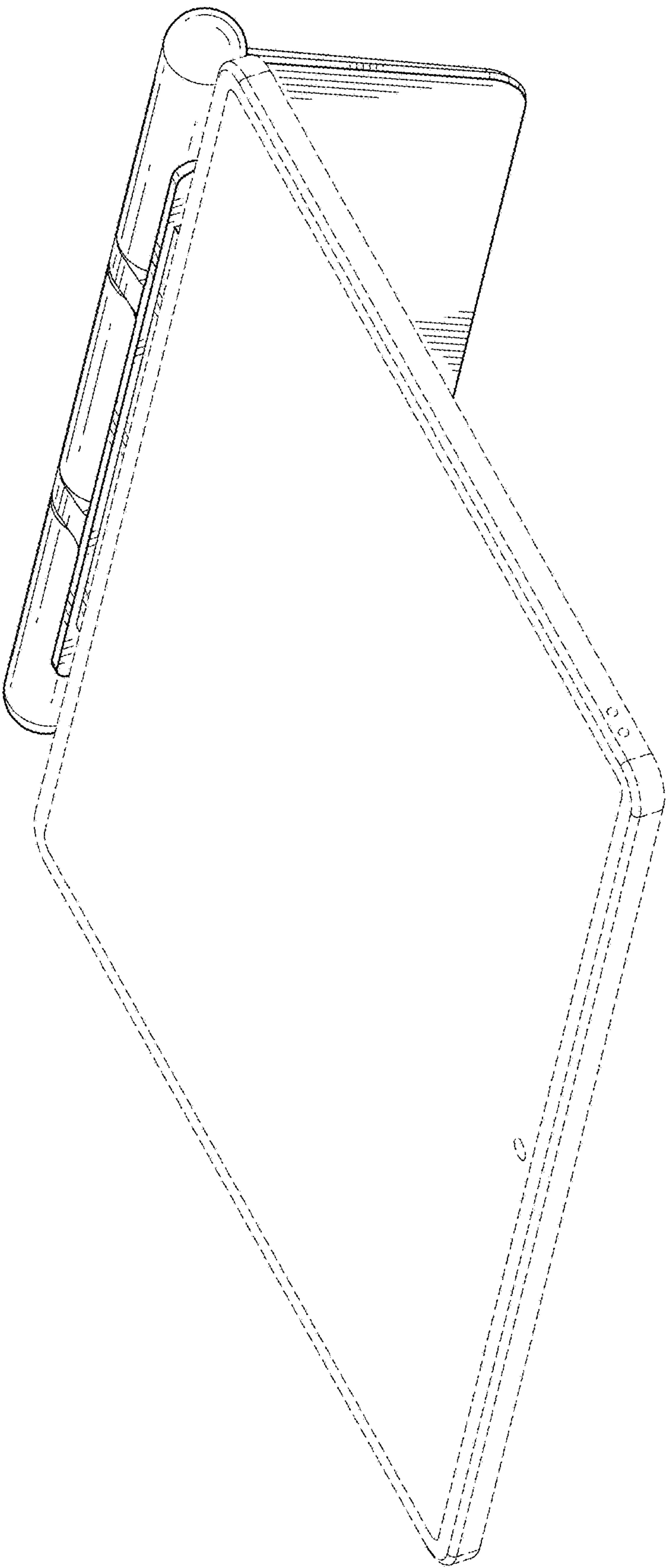


FIG. 22

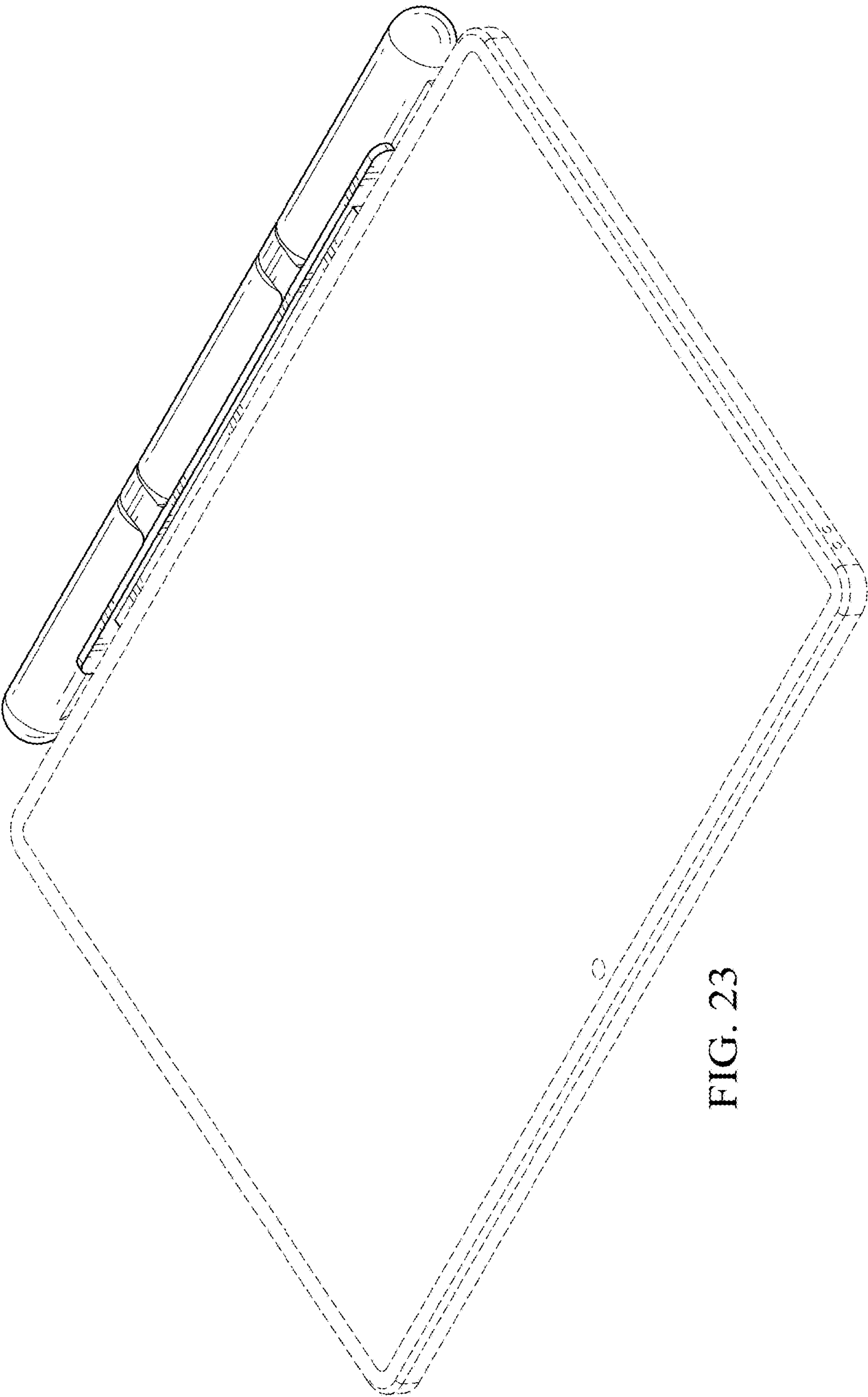


FIG. 23

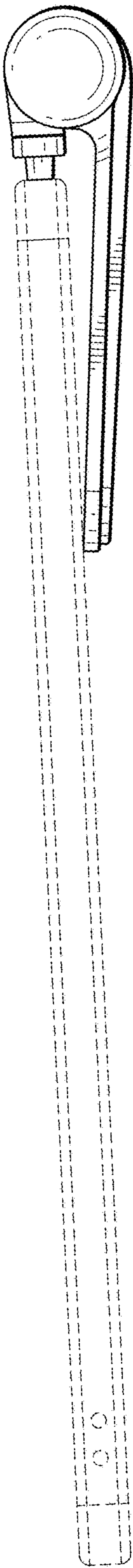


FIG. 24

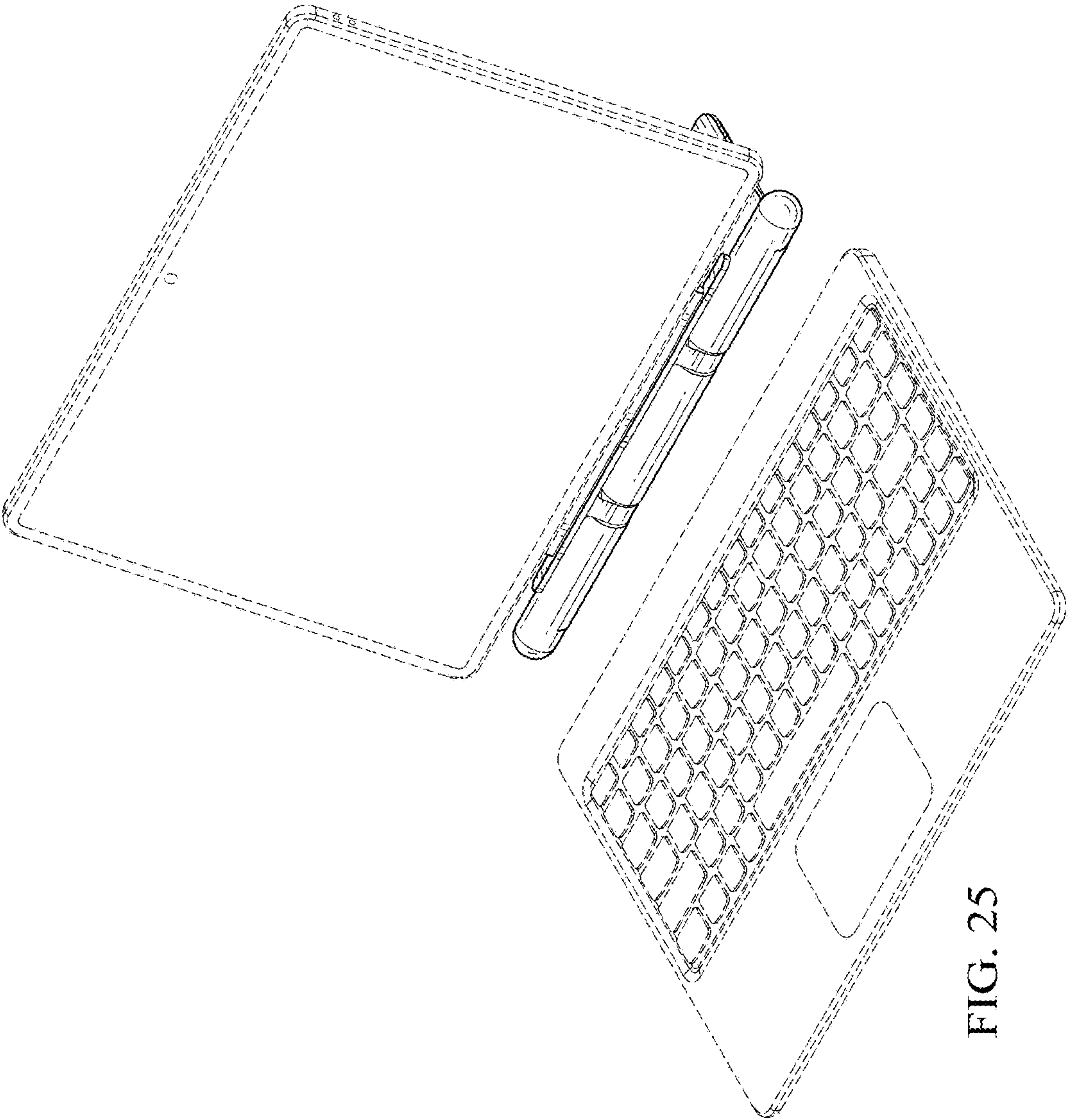


FIG. 25

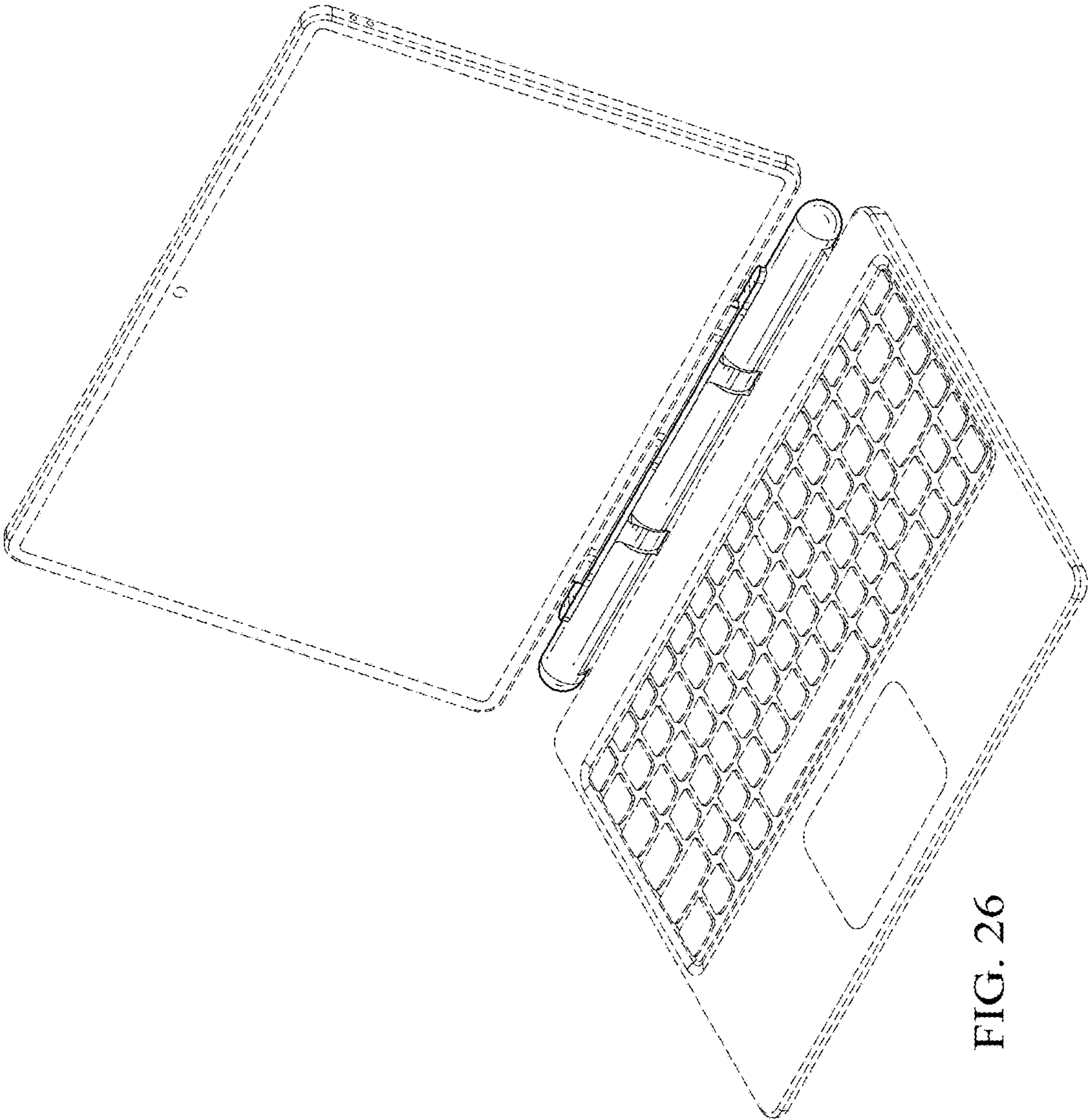


FIG. 26

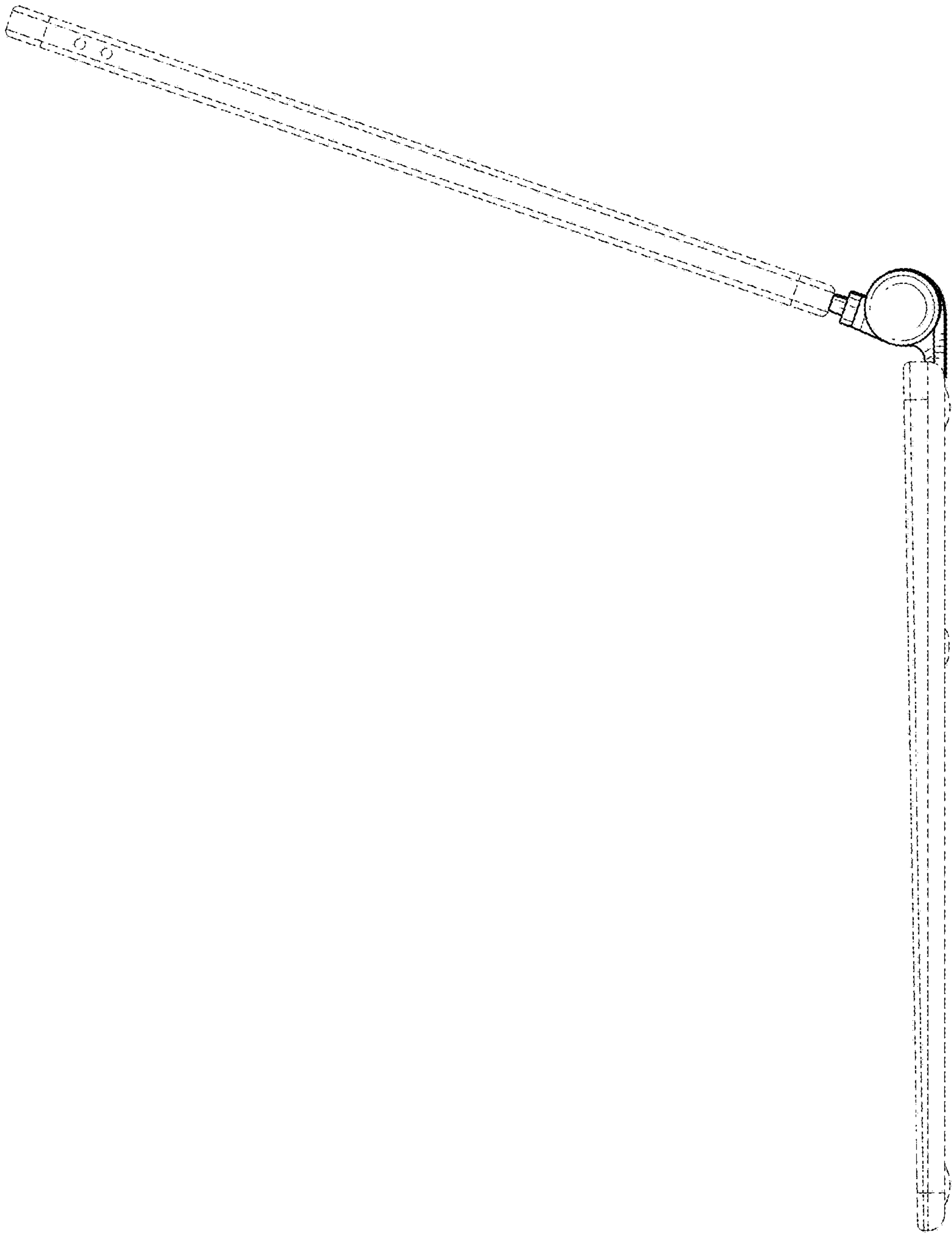


FIG. 27

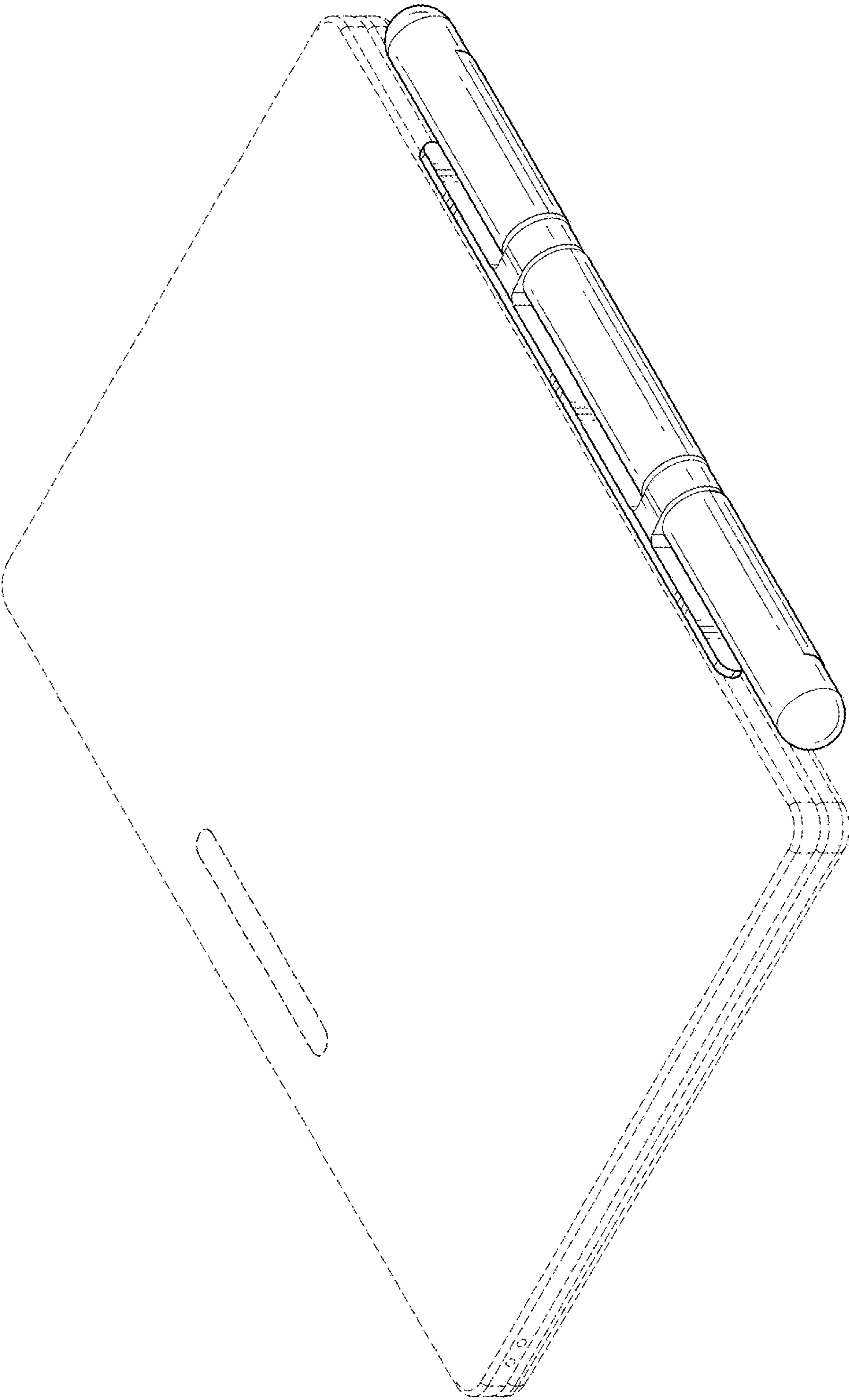


FIG. 28

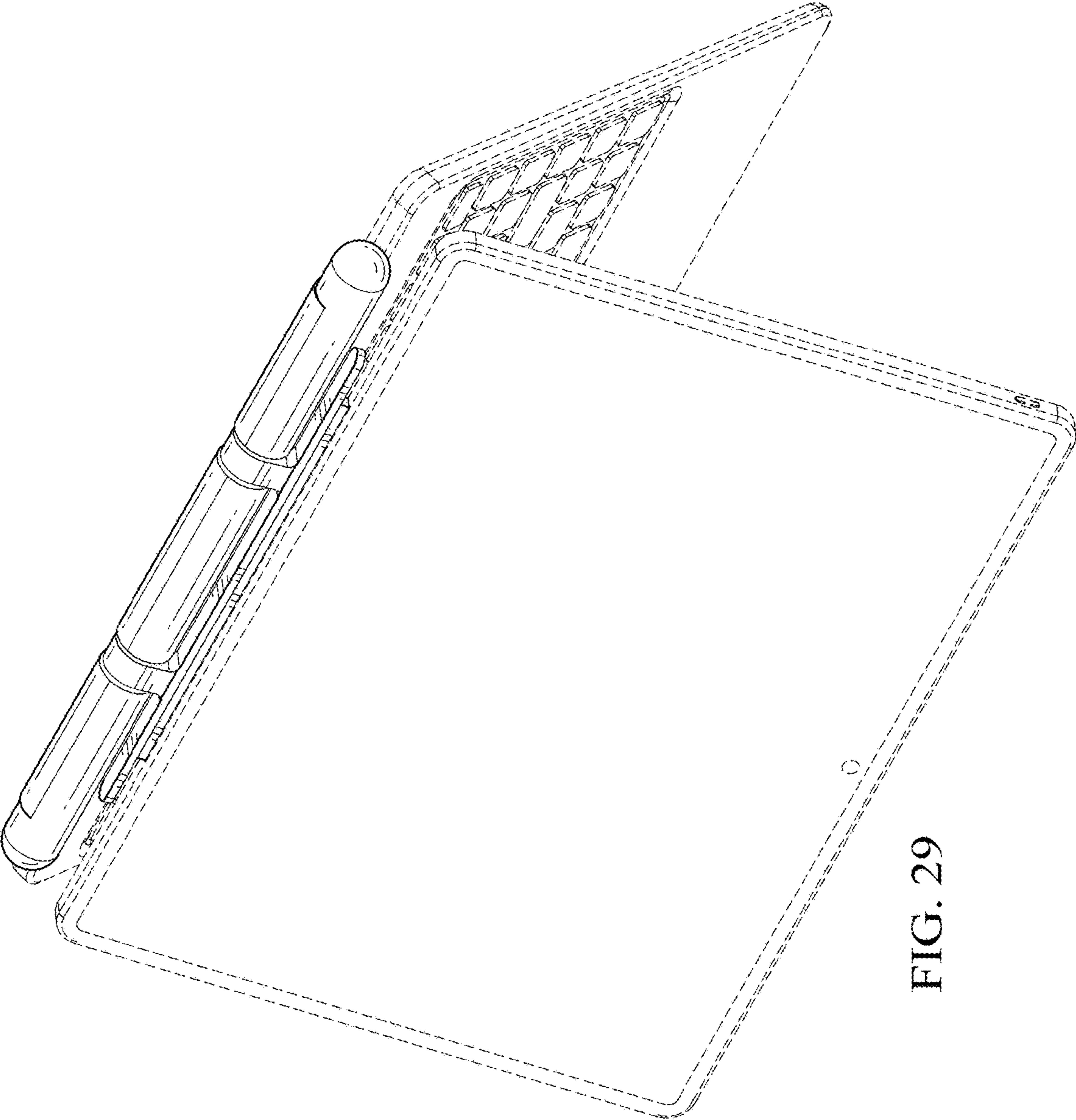


FIG. 29

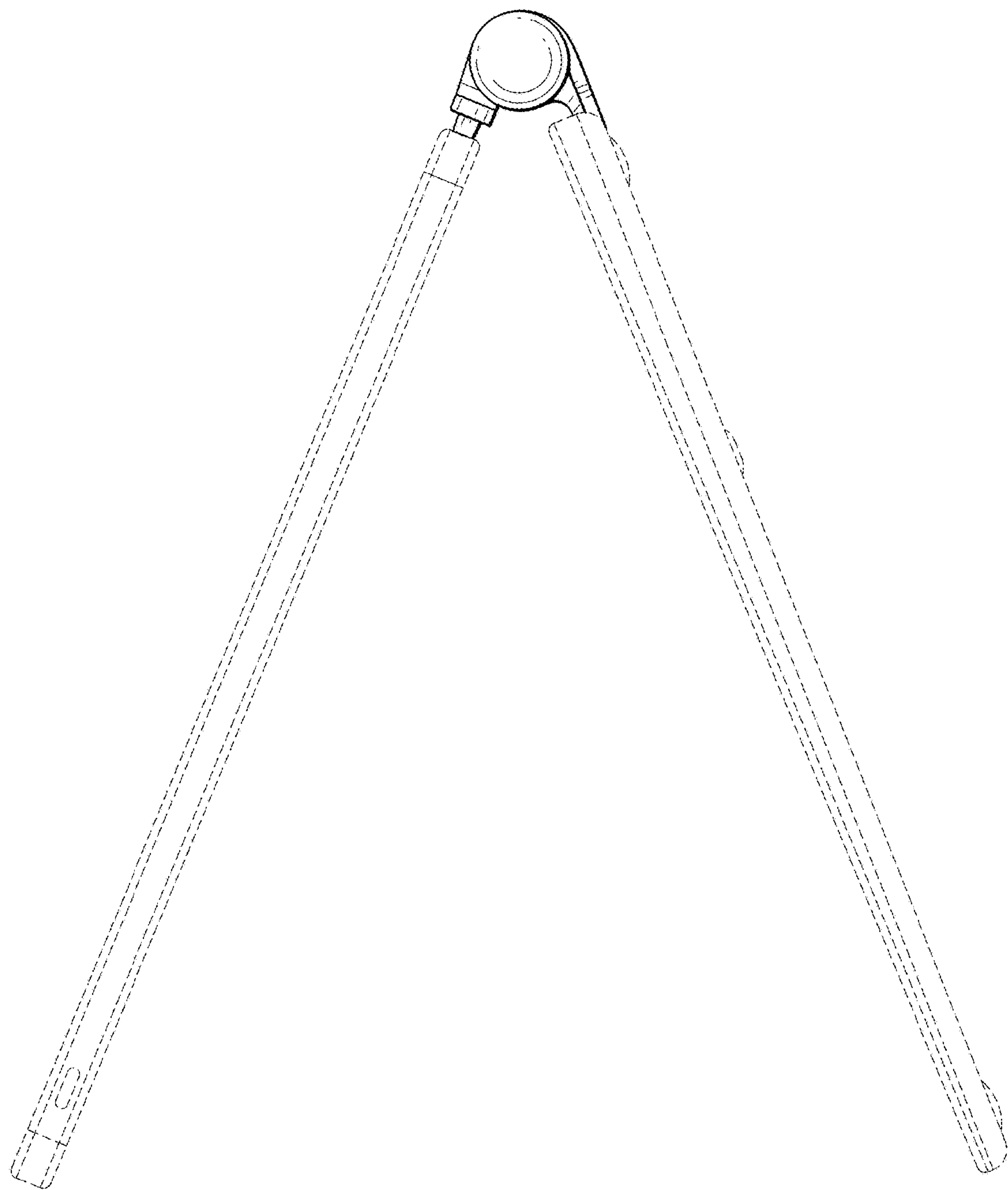


FIG. 30